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In the Claims

The following list of pending claims replace any prior list of claims.

- 1. (Original) A method to inhibit activation of an inflammatory cell which interacts with a columnar epithelium, comprising administering to a subject an effective amount of a lipoxin A₄ compound.
- 2. (Original) A method of claim 1, wherein the columnar epithelium is an epithelium of the kidney.
- 3. (Original) A method of claim 1, wherein the columnar epithelium is an epithelium of the stomach.
- 4. (Original) A method of claim 1, wherein the columnar epithelium is an epithelium of the liver.
- 5. (Original) A method of claim 1, wherein the columnar epithelium is an epithelium of the thyroid.
- 6. (Original) A method of claim 1, wherein the columnar epithelium is an epithelium of the trachea.
- 7. (Original) A method of claim 1, wherein the columnar epithelium is an epithelium of the lung.
- 8. (Original) A method of claim 1, wherein the columnar epithelium is an epithelium of the gall bladder.
- 9. (Original) A method of claim 1, wherein the columnar epithelium is an epithelium of the urinary bladder.

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10. (Original) A method of claim 1, wherein the columnar epithelium is an epithelium of the bile duct.

- 11. (Original) A method of claim 1, wherein the columnar epithelium is an epithelium of the pancreatic duct.
- 12. (Original) A method of claim 1, wherein the columnar epithelium is an epithelium of the testicle.
- 13. (Original) A method of claim 1, wherein the columnar epithelium is an epithelium of the intestine.
- 14. (Original) A method of claim 1, wherein the lipoxin compound is an analog of natural lipoxin A₄.
- 15. (Original) A method of claim 14, wherein the analog of natural lipoxin A_4 has a longer half-life than natural lipoxin A_4 .
 - 16. (Original) A method of claim 15, wherein the lipoxin analog is

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17. (Original) A method of claim 15, wherein the lipoxin analog is

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where R' is H or CH₃.

18. (Original) A method of claim 15, wherein the lipoxin analog is

where R' is H or CH₃.

19. (Original) A method of claim 15, wherein the lipoxin analog is

20. (Original) A method of claim 15, wherein the lipoxin analog is

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where R' is H or CH₃.

21. (Original) A method of claim 15, wherein the lipoxin analog is

where R' is H or CH₃.

22. (Original) A method of claim 15, wherein the lipoxin analog is

23. (Original) A method of claim 15, wherein the lipoxin analog is

where R' is H or CH₃.

24. (Original) A method of claim 15, wherein the lipoxin analog is

where R' is H or CH₃.

25. (Original) A method of claim 15, wherein the lipoxin analog is

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26. (Original) A method of claim 15, wherein the lipoxin analog is

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where R' is H or CH₃.

27. (Original) A method of claim 15, wherein the lipoxin analog is

where R' is H or CH₃.

28. (Canceled)